PTO/SB/08b(08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

\$100 Pieso, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO Complete if Known Application Number 09/815,420 INFORMATION DISCLOSURE Filing Date March 22, 2001 STATEMENT BY APPLICANT First Named Inventor Motohisa Hirano Art Unit 2144 (Use as many sheets as necessary) Examiner Name **David Armand Wiley** of 1 Attomey Docket Number 44471/255858 Sheet

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials * No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T²			
M	1	YUICHIRO MORI, "Starting Real Time Programming with RT-Linux", Trans TECH, January 1, 2000, Pages 179- 184, No. 2 of Volume 9, Shoeisha Co., Ltd., Japan	х			
		. 1				
٠.			·			
			-			
	·					

Examiner Signature	Josepharm	Date Considered	09/20/05	
-----------------------	-----------	--------------------	----------	--

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes the OSPTO to process) an application. Commissioner so Society 23 0.3.6. CPR 1.14. This content is established to the 12 minutes of the 12 minutes of the 12 minutes of the 12 minutes of the 13 minutes of the 14 minutes of the 14

PTO/SB/08A (08-00)

Approved for use through 10/31/2002 OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it contains a valid OMB control purpose.

	Cor	Complet if Known		
Substitute for Form 1449/A/PTO	Application Number		40°	
INFORMATION DISCLOSURE	Filing Date	Concurrently Herewith	5	
	Liigt istilled liiadiit i	Motohisa Hirano, et al.		
STATEMENT BY APPLICANT	Group Art Unit		-48	
(use as many sheets as necessary	Examiner Name		- - - - - - - - - - - - - - - - - - -	
Sheet 1 of 1	Attorney Docket Number	44471-255858 (13700)	Ja	

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.1		U.S. Patent Docur	nent Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
Initials	NO.	·	чинист	iy biowii)	or orea boarners	1000-1111	т тушев герреш
		 -					
				-			
	·						
	<u> </u>						
					·		
							
							·
						,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		<u> </u>					
		-		- -			
		ļ					
			. 1				
				I I			
·				FOR	EIGN PATENT DOCUME	NTS	
		· · · ·	Foreign Patent Do		The state of the s	Date of Publication of	Pages, Columns, Lines,
xaminer Initials	Cite No. ¹	Office		Kind Code ³ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
ML		EP	0 989 503 A1		ULTRA Proizvodnja elektronskih naprav d.o.o.	Mar. 29, 2000	
		_ 7					
	-	 	. 1			 	
		\vdash					
		 					
					<u> </u>		
- 11	 		1 '11				
xaminer ignature			COMPS. A			Date Considered	04/20/05

¹Unique citation designation number. ¹See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the

PTO/SB/08a (05-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

PINFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

MAY 0 3 2004

Sheet

BAD PAD

NI DI APPLICAN

Application Number 09/815,420
Filing Date March 22, 2001
First Named Inventor Motohisa Hirano
Art Unit 2152
Examiner Name Not yet assigned
Attorney Docket Number 44471/255858

			U.S. PATENT	DOCUMENTS				
Examiner Initials *	Cite	Cite Document Number	Document Number	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
	No.	Number - Kind Code ² (# known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
	L	US-						
	<u> </u>	US-						
		US- 1						
		US-						
	l	US-						
		US-	_		OL1/L			
		US-			RFCEIVE[
		US-						
		US-			MAY 0 6 2004			
		US-						
		US-			Tachaology Contor 2			
		US-	,		Technology Center 2			
		US- • !						
		US-						
		US-						
		US-						
		US-						
		US-						
		'US-	_					
•		US-		1				

	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	No.'	Country Code ³ - Number ⁴ - Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	τ°
JN	1	JP2000-193469	7-14-2000	Sony Corp		Х
	2	JP2000-295375	10-20- 2000	Hitachi Ltd		X
3	3	JP10-124601	5-15-1998	KDK Corp		.X
					<u> </u>	
					<u> </u>	
					 	

Examiner Signature	Je Man	Date Considered	04/20/05	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant: a unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAY 0 3 2004

PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Attorney Docket Number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/815,420

Filing Date March 22, 2001

First Named Inventor Motohisa Hirano

Group Art Unit 2152

Examiner Name Not yet assigned

44471/255858

Complete if Known

(use as many sheets as necessary)

Sheet 2 of 2

٠.	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
x	4	K. NAKANO, "Towards distribution of environmental information", NTT Technology Journal, August 1, 2000, Vol. 12, No. 8, pp. 20-23, Electric Communication Society, Japan	X				
			_				
		RECEIVE	D				
	•	MAY 0 6 2004					
	. · · .	Technology Center	2100				
	-7-						
*							
		· Assess					

Examiner Signature	Date Considered	on had as	• • • • • •

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation Is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.